RECEIVED CENTRAL FAX CENTER

JAN 25 2006

Practitioner's Docket No. 700355 052696

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| International Application Number | International Filing Date | International Earliest Priority Date |
|----------------------------------|---------------------------|--------------------------------------|
| PCT/US2003/038186 | 25 November 2003 | 25 November 2002 |
| 1. | 25.11.03 | 25.11.02 |

TITLE OF INVENTION:

ELECTRO-OPTICAL NUCLEIC ACID-BASED SENSOR ARRAY

AND METHOD FOR DETECTING ANALYTES

APPLICANT FOR DO/US:

TUFTS UNIVERSITY

INVENTORS FOR DO/US:

WHITE, Joel E. and KAUER, John S.

U.S. SERIAL NO.:

10/535,748

Commissioner of Patents PATENT CENTRAL FAX NUMBER 571-273-8300

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8(a) and 1.10)

I hereby certify that this correspondence:

1. Certificate of Mailing (1 pg.);

 Response to Notification of Acceptance of Application under 35 USC 371 and 37 CFR 1.495 (1 pg.); and

3. COPY - Notice of Acceptance of Application under 35 USC 371 and 37 CFR 1.495 (2pp).

is on the date shown below being:

MAILING

deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

FACSIMILE

X transmitted by facsimile to the Patent and Trademark Office:

Commissioner for Patents Patent Central Fax Number 1-571-273-8300

Signature

Rebecca J. Goodwin

(type or print name of person certifying)

Date: <u>January 25, 2006</u>

BO\$1562144.1

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RESPONSE TO NOTIFICATION OF ACCEPTANCE OF APPLICATION UNDER 35 U.S.C. 371 AND 37 CFR 1.495

Applicants respectfully submit that contrary to the observation noted on the Notice of Acceptance, no fees should be due in connection with the above-identified patent application.

- 1. Notice of Acceptance was mailed by the Office on December 15, 2005 (copy attached herewith).
- 2. The Notice observed a defect in the submission by the Applicants stating that "\$-180" payment was due.
- 3. Applicants gave authorization to charge a deposit account and credit overpayments to said account on both submissions to the Office dated May 20, 2005 and September 27, 2005.
 - 4. Accordingly, applicants believe that no fee defects should be due.
- 5. Should the Office find that fees are due or overpayments have been made, please charge them to the Nixon Peabody Deposit Account No. 05-0850.

Kindly contact the undersigned attorneys directly if additional information is needed.

Date: 31/20

617-345-6057

Respectfully submitted,

David S. Resnick (Reg. 34,235)

Leena H. Karttunen (L0207) NIXON PEABODY LLP

100 Summer Street

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(617) 345-6057

BOS1562031.1



UNITED STATES PATENT AND TRADEMARK OFFICE

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 U.S. APPLICATION NUMBER NO.
 FIRST NAMED APPLICANT
 ATTY. DOCKET NO.

 10/535,748
 Joel E White
 700355-052696

INTERNATIONAL APPLICATION NO.

PCT/US03/38186

I.A. FILING DATE PRIORITY DATE

50828 DAVID S. RESNICK 100 SUMMER STREET NIXON PEABODY LLP BOSTON, MA 02110-2131

11/25/2003

Date Mailed: 12/15/2005

NOTICE OF ACCEPTANCE OF APPLICATION UNDER 35 U.S.C 371 AND 37 CFR 1.495

The applicant is hereby advised that the United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495), has determined that the above identified international application has met the requirements of 35 U.S.C. 371, and is ACCEPTED for national patentability examination in the United States Patent and Trademark Office.

The United States Application Number assigned to the application is shown above and the relevant dates are:

09/27/2005

09/27/2005

DATE OF RECEIPT OF 35 U.S.C. 371(c)(1), (c)(2) and (c)(4) REQUIREMENTS

DATE OF COMPLETION OF ALL 35 U.S.C. 371 REQUIREMENTS

A Filing Receipt (PTO-103X) will be issued for the present application in due course. THE DATE APPEARING ON THE FILING RECEIPT AS THE "FILING DATE" IS THE DATE ON WHICH THE LAST OF THE 35 U.S.C. 371 (c)(1), (c)(2) and (c)(4) REQUIREMENTS HAS BEEN RECEIVED IN THE OFFICE. THIS DATE IS SHOWN ABOVE. The filing date of the above identified application is the international filing date of the international application (Article 11(3) and 35 U.S.C. 363). Once the Filing Receipt has been received, send all correspondence to the Group Art Unit designated thereon.

The following items have been received:

- Indication of Small Entity Status
- Copy of the International Application filed on 05/20/2005
- Copy of the International Search Report filed on 05/20/2005
- Preliminary Amendments filed on 05/20/2005
- Information Disclosure Statements filed on 05/20/2005
- Oath or Declaration filed on 09/27/2005
- Request for Immediate Examination filed on 05/20/2005
- U.S. Basic National Fees filed on 05/20/2005
- Briggibe Documents Herson 95/20/2005

Profesiowing defects have been been beeved:

| SUMMARY OF FEES DUE: Total additional fee(s) for this application is \$-1 | 80 for a small entity. |
|---|--|
| Applicant is reminded that any communications to the address given in the heading and include | s to the United States Patent and Trademark Office must be mailed e the U.S. application no. shown above (37 CFR 1.5) |
| | CHARITTA A BURT Telephone: (703) 308-9140 EXT 207 |

PART 1 - ATTORNEY/APPLICANT COPY

FORM PCT/DO/EO/903 (371 Acceptance Notice)